

## Refine Search

### Search Results -

Term	Documents
(4 AND 2 AND 3 AND 1).PGPB,USPT,USOC.	488
(L1 AND L2 AND L3 AND L4 ).PGPB,USPT,USOC.	488

Database:

US-Pre-Grant-Publication-Full-Text Database  
 US-Patents-Full-Text Database  
 US-OCR-Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L5

Refine Search

Recall Text

Clear

Interrupt

### Search History

DATE: Sunday, July 24, 2005 [Printable Copy](#) [Create Case](#)

<u>Set</u>	<u>Hit Count</u>	<u>Set Name</u>
<u>Name</u>	<u>Query</u>	<u>result set</u>
side by side		
DB=PGPB,USPT,USOC; PLUR=YES; OP=ADJ		
<u>L1</u> (reticulated or groove or grooving or grooved or porous or pores or lenticulated) with (substrate or surface or backbone or scaffold)	508201	<u>L1</u>
<u>L2</u> (substrate or surface or backbone or scaffold) with (pellicular or comb or brush or pellicle or skin)	148013	<u>L2</u>
<u>L3</u> (substrate or surface or backbone or scaffold) with (polymer or copolymer or interpolymer or polypropylene or polyolefin or poly olefin or poly propylene or fluoropolymer or fluoro polymer or EPR or epdm or acrylate)	233163	<u>L3</u>
<u>L4</u> (substrate or surface or backbone or scaffold) with (graft or grafting or grafted)	21113	<u>L4</u>
<u>L5</u> l1 and l2 and l3 and L4	488	<u>L5</u>

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Term	Documents
(9 AND 7).PGPB,USPT,USOC.	737
(L7 AND L9).PGPB,USPT,USOC.	737

**Database:**  
 US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

**Search:** L10

### Search History

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<u>Set</u>	<u>Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
	side by side			result set
	DB=PGPB,USPT,USOC; PLUR=YES; OP=ADJ			
<u>L1</u>	(substrate or surface or backbone or scaffold) same (pellicular or comb or brush or pellicle or skin)		242585	<u>L1</u>
<u>L2</u>	(substrate or surface or backbone or scaffold) same (polymer or copolymer or interpolymer or polypropylene or polyolefin or poly olefin or poly propylene or fluoropolymer or fluoro polymer or EPR or epdm or acrylate)		389611	<u>L2</u>
<u>L3</u>	(substrate or surface or backbone or scaffold) with (modified or modify or groove or grooving or grooved or porous or pores or lenticulated)		614132	<u>L3</u>
<u>L4</u>	l1 and l2 and L3		16552	<u>L4</u>
<u>L5</u>	(substrate or surface or backbone or scaffold) with (graft or grafting or grafted)		21113	<u>L5</u>
<u>L6</u>	l4 and L5		1352	<u>L6</u>
<u>L7</u>	(substrate or surface or backbone or scaffold) with (groove or grooving or grooved or porous or pores or lenticulated)		506889	<u>L7</u>

L8 l1 and l2 and L7

11278 L8

L9 l5 and L8

737 L9

L10 l7 and L9

737 L10

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Term	Documents
GRAFT	71422
GRAFTS	21505
GRAFTED	37846
GRAFTEDS	0
GRAFTING	32898
GRAFTINGS	134
(2 WITH (GRAFTING OR GRAFTED OR GRAFT)).PGPB,USPT,USOC.	3
(L2 WITH (GRAFT OR GRAFTED OR GRAFTING)).PGPB,USPT,USOC.	3

**Database:**

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 USOCR Full-Text Database  
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 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

**Search:**

L3

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### Search History

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DATE: Sunday, July 24, 2005 [Printable Copy](#) [Create Case](#)

**Set Name** **Query**  
side by side

**Hit Count** **Set Name**  
result set

DB=PGPB,USPT,USOC; PLUR=YES; OP=ADJ

<u><a href="#">L1</a></u>	(substrate or surface or backbone or scaffold) with pellicular	<u><a href="#">131</a></u>	<u><a href="#">L1</a></u>
<u><a href="#">L2</a></u>	(substrate or surface or backbone or scaffold) with pellicular	<u><a href="#">131</a></u>	<u><a href="#">L2</a></u>
<u><a href="#">L3</a></u>	L2 with (graft or grafted or grafting)	<u><a href="#">3</a></u>	<u><a href="#">L3</a></u>

END OF SEARCH HISTORY

side	result set
<i>DB=PGPB,USPT,USOC; PLUR=YES; OP=ADJ</i>	
<u>L1</u> maeji-nobuyoshi\$.in. or rasoul-firas\$.in. or kambouris-peter\$.in. or shao- liying\$.in. or whittaker-michael\$.in.	22 <u>L1</u>

END OF SEARCH HISTORY